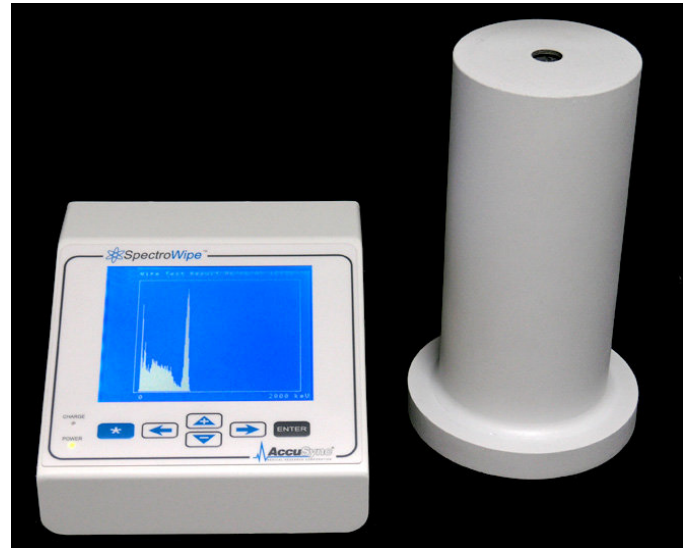
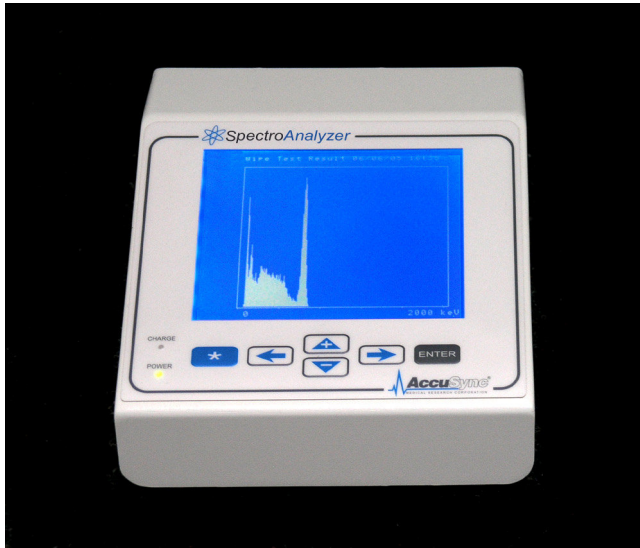


# J. Gravengaard CORPORATION

Medical Imaging Sales and Service

Nationwide **(800) 796-SCAN**  
 Local (503) 255-0535  
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 sales@jgravengaard.com  
 www.jgravengaard.com  
 P. O. Box 20171 • Portland, OR 97294

*Introducing versatile, easy to use General Purpose and Wipe Test gamma counting systems by AccuSync.*



## SpectroAnalyzer

Single or Dual-Channel Analyzer  
 Multi-Channel Analyzer

### Features

- 7-decade scaler, Single or Dual Channel
- Available 1024-channel MCA
- Digital rate meter with a range of 0-10 million counts per minute
- Precision pulse height analyzer
- Variable amplifier for energy range
- Preset count or preset time mode
- Automatic background subtraction
- Data can be displayed in DPM
- Precision high voltage
- Up to 20 locations
- Data storage and archiving
- Prints reports, spectra, data
- RS-232 port for data input/output
- Large, backlit LCD display
- Easy to use, menu-driven interface
- Dual detector option

## SpectroWipe

Wipe Test Counting System  
 with 1024-channel MCA

### Features

- Meets NRC regulations
- 1024-channel MCA
- Variable amplifier for energy range
- Automatic background subtraction
- Precision peak detection
- Nuclide library stores up to 50 nuclides
- Up to 20 locations
- Data storage and archiving
- Prints reports, spectra, data
- RS-232 port for data input/output
- Large, bright LCD display
- Easy to use, menu-driven interface

SA1000-1	SpectroAnalyzer Single Channel PHA.....	\$4,145.00
SA1000-1S	SpectroAnalyzer Single Channel PHA w/ Spectrum.....	4,590.00
SW1000-ID	SpectroWipe Wipe Test System w/ Spectrum.....	4,195.00

*For full descriptions, specifications and options visit our web site at [www.jgravengaard.com](http://www.jgravengaard.com)*

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C O R P O R A T I O N  
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## Gaard-Lock® PET Syringe Shield



- Unique flange locking design speeds loading & unloading of syringe to reduce exposures
- Constructed of .34" (9mm) thick tungsten shielding, attenuates FDG F-18 by 88%
- Fits most disposable syringes:  
3cc 007-711.....\$475.00  
5cc 007-712.....\$485.00  
10cc 007-713.....\$495.00

## NUCLEAR FIELDS

# Crystal Surgical Gamma Probe System

*Optimized for Sentinel Lymph Node detection.*

*The most affordable system on the US market that meets today's requirements.*

### Features:

#### Control Unit

- 6 threshold nuclide pre-sets
- Digital LCD count rate display (cps)
- 10-element LED logarithmic ratemeter bar graph
- Two different acoustic signals, adjustable volume
- Rechargeable battery with charger
- Up to 13 hours operation time (normal load)
- Includes nuclide holder and hard-shell case.

#### Gamma Probe

- Tungsten shielded CsI:TI scintillator crystal coupled to a photo diode
- Sensitivity: 23000 Cps/MBq
- Shielding: >99.9% (TC99M)
- Angular Resolution (collimation): 40° FWHM (optional 20° and 60° collimation)



**5CXS-OP-3** Crystal Probe .....\$17,800.00  
*Includes Control Unit, Gamma Probe, 40° collimator, plastic protection sleeve, probe holder, manual, and hard storage case.*

*For full description and specifications visit our web site at [www.jgravengaard.com](http://www.jgravengaard.com)*